Amendments to the Abstract:

ABSTRACT

Please replace the abstract that appears on page 16 of the specification with the following revised abstract which is submitted on a separate sheet.

Abstract

The invention relates to a A method for the dry calibration of an ultrasonic flow measuring device [[(1)]], wherein, on the basis of predetermined, geometric, production data of the flow measuring device [[(1)]], information concerning the theoretical flow of the medium through the a measuring tube [[(2)]] is won, wherein actual geometric measurement data of the flow measuring device [[(1)]] is three-dimensionally determined, wherein, on the basis of the actual geometric measurement data, information concerning the actual flow of the medium through the flow measuring device [[(1)]] is won, and wherein, on the basis of the information regarding the theoretical flow, and the actual flow, of the medium through the flow measuring device [[(1)]], a correction, or calibration, factor is determined for the flow measuring device [[(1)]].

[[(Fig. 1)]]